Hamming Code Walter Rothlin

·													
				Bit 7		0	0	0	0	0	0	0	0
				Bit 6		0	0	0	0	1	1	1	1
	Binär					0	0	1	1	0	0	1	1
						0	1	0	1	0	1	0	1
Bit 3	Bit 2	Bit 1	Bit 0	Hex		0	1	2	3	4	5	6	7
					Dezi	0	16	32	48	64	80	96	112
0	0	0	0	0	0	NUL	DLE		0	@	Р	•	р
0	0	0	1	1	1	SOH	DC1	!	1	Α	Q	а	q
0	0	1	0	2	2	STX	DC2	"	2	В	R	b	r
0	0	1	1	3	3	EXT	DC3	#	3	С	S	С	S
0	1	0	0	4	4	EOT	DC4	\$	4	D	Т	d	t
0	1	0	1	5	5	ENQ	NAK	%	5	E	U	е	u
0	1	1	0	6	6	ACK	SYN	&	6	F	V	f	v
0	1	1	1	7	7	BEL	ETB	T	7	G	W	g	w
1	0	0	0	8	8	BS	CAN	(	8	Н	Х	h	х
1	0	0	1	9	9	HAT	EM	)	9	I	Υ	i	У
1	0	1	0	Α	10	IF	SUB	*	:	J	Z	j	z
1	0	1	1	В	11	VT	ESC	+	;	К	[	k	{
1	1	0	0	С	12	FF	FS	,	<	Ĺ	\	1	j
1	1	0	1	D	13	CR	GS	-	=	М	]	m	}
1	1	1	0	E	14	SOH	RS	•	>	N	۸	n	~
1	1	1	1	F	15	SI	US	/	?	0	-	0	DEL

ASCII	Binär	Hex	Dez
F	0100 ' 0110	46	70

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Binär	Octal	Dezimal	Hexadezimal
0000	0	0	0
0001	1	1	1
0010	2	2	2
0011	3	3	3
0100	4	4	4
0101	5	5	5
0110	6	6	6
0111	7	7	7
1000	10	8	8
1001	11	9	9
1010	12	10	Α
1011	13	11	В
1100	14	12	C
1101	15	13	D
1110	16	14	E
1111	17	15	F

7	6	5	4	3	2	1	0
128	64	32	16	8	4	2	1

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